

Product Datasheet

Anti-BLOC1S1 Rabbit pAb



WLH4387

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name	Anti-BLOC1S1 Rabbit pAb	
Source	Rabbit	
Species reactivity	Human, Mouse, Rat, Rabbit	
Tested applications	WB	1:500-1:1000
	IHC, IF	1:100-1:400
Cellular localization	Cytoplasm, Lysosome, Membrane, Mitochondrion	
Pack size	50/100/200/500/1000μl	
Storage	Store at -20°C. Avoid freeze/thaw cycles.	
Storage buffer	Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 μg/ml	
	BSA, 50% glycerol and less than 0.02% sodium azide	

General Information

Background	Bcl-11B (Ctip2) is a COUP-TF interacting protein that belongs to the C2H2 type zinc finger protein family. Bcl-11b can interact with the metastasis-associated proteins MTA1 and MTA2 through the aminoterminal region. Bcl-11B is highly expressed in the brain and is critical for the development of neurons, as well as other tissues and organs. Bcl-11B also plays an essential role in T cell lineage commitment and maintenance of T cell identity. Recent research suggests that BCL11B is crucial for ameloblasts (the cells that produce tooth enamel) to form and work properly.
Immunogen	Polyclonal antibody is produced by immunizing animals with a synthetic peptide of BLOC1S1.
Purification	Polyclonal antibody was purified by immunogen affinity chromatography.

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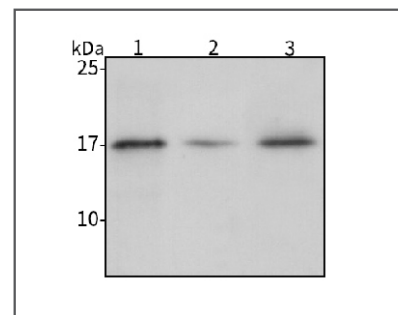
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Product Images



Western blot-Anti-BLOC1S1 pAb

Lane 1: Human HL-60 cell lysate

Lane 2: Human Hela cell lysate

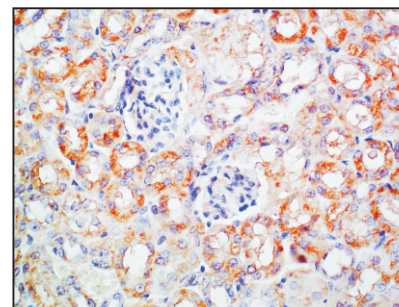
Lane 3: Human THP-1 cell lysate

All lanes: Anti-BLOC1S1 at 1:1000 dilution

Lysates/proteins at 20-50 μg per lane.

Predicted band size: 17 kDa

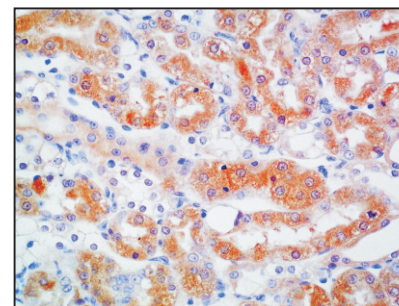
Observed band size: 17 kDa



Immunohistochemistry-Anti-BLOC1S1 pAb

Immunohistochemical analysis of paraffin-embedded mouse kidney using anti-BLOC1S1 Rabbit Antibody at 1:200 dilution.

Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0



Immunohistochemistry-Anti-BLOC1S1 pAb

Immunohistochemical analysis of paraffin-embedded rat kidney using anti-BLOC1S1 Rabbit Antibody at 1:200 dilution.

Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0

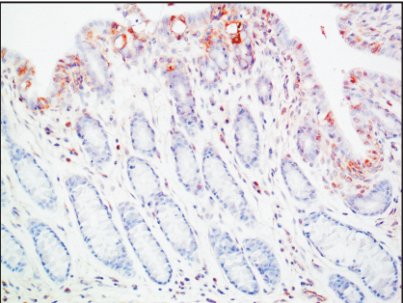
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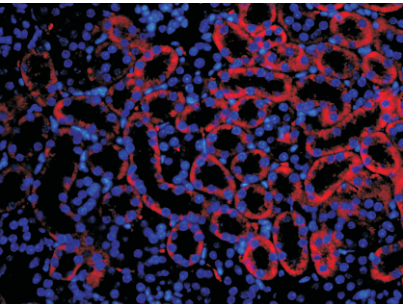
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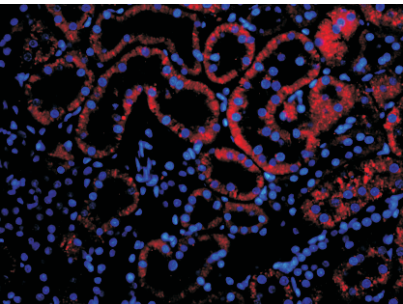
Immunohistochemistry-Anti-BLOC1S1 pAb

Immunohistochemical analysis of paraffin-embedded rabbit colon using anti-BLOC1S1 Rabbit Antibody at 1:200 dilution.
Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0



Immunofluorescence-Anti-BLOC1S1 pAb

Immunofluorescence analysis of paraffin-embedded mouse kidney using anti-BLOC1S1 Rabbit Antibody at 1:200 dilution.
Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0



Immunofluorescence-Anti-BLOC1S1 pAb

Immunofluorescence analysis of paraffin-embedded rat kidney using anti-BLOC1S1 Rabbit Antibody at 1:200 dilution.
Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0

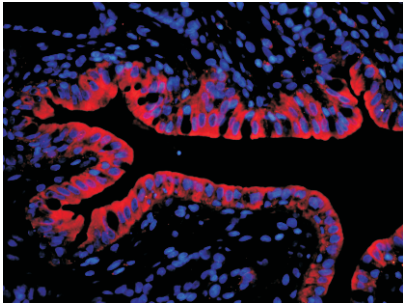
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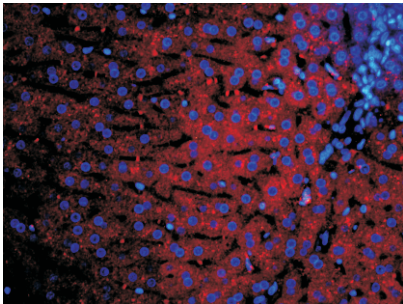
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Product Images



Immunofluorescence-Anti-BLOC1S1 pAb

Immunofluorescence analysis of paraffin-embedded rabbit colon using anti-BLOC1S1 Rabbit Antibody at 1:200 dilution.
Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0



Immunofluorescence-Anti-BLOC1S1 pAb

Immunofluorescence analysis of paraffin-embedded rabbit liver using anti-BLOC1S1 Rabbit Antibody at 1:200 dilution.
Perform heat mediated antigen retrieval with Tris-EDTA buffer pH 9.0